



#25 / Pre AM CTE
T. McBeth 9/29/01
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Calder et al.

Attorney Docket No.: SUN1P123/P2167

Application No.: 08/831,845

Examiner: Bullock Jr., L

Filed: April 1, 1997

Group: 2151

Title: METHOD AND APPARATUS FOR
DISCOVERING AND ACTIVATING
SOFTWARE COMPONENTS

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Assistant Commissioner for Patents, Washington, DC 20231 on September 5, 2001.

Signed: _____

Leslie Russell
Leslie Russell

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Please consider the following amendments and remarks filed concurrently with the Request For Continued Examination (RCE).

IN THE CLAIMS

Please enter the amendments provided below. All pending claims have been reproduced in an appendix below for the convenience of the Examiner. The appendix pages may be treated as substitute pages for the pages of claims in the present application.

- 8/21/01
E1
1. A computer-implemented framework for associating data with a command object, the command object being arranged to operate on the data, wherein the data is associated with an application, the computer-implemented framework comprising:
a data handler mechanism arranged [to] as a generic interface with the application, wherein the generic interface allows use of new command objects without modifying the application;